Mike Dannemiller, The RBA Group
• CS Training
• Sea Bright
• Sharrow Flyers
• Bay Head
• Camden
• Two Rounds – 2012 and 2014
• 2012
  – 12 sessions – all focused on CS overview
• 2014, split between:
  – 8 sessions – focused on CS overview
  – 4 sessions – focused on implementation

• Total = 24 regional training workshops
• Hundreds of participants
• All areas of New Jersey
# Polling Before and After Trainings

## Before

- **Question:** How familiar are you with Complete Streets? (Multiple Choice)

<table>
<thead>
<tr>
<th>Responses</th>
<th>Percent</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>Very familiar</td>
<td>22%</td>
<td>4</td>
</tr>
<tr>
<td>Somewhat familiar</td>
<td>72%</td>
<td>13</td>
</tr>
<tr>
<td>Not very familiar</td>
<td>6%</td>
<td>1</td>
</tr>
<tr>
<td>Totals</td>
<td>100%</td>
<td>18</td>
</tr>
</tbody>
</table>

## After

- **Question:** How familiar are you with Complete Streets? (Multiple Choice)

<table>
<thead>
<tr>
<th>Responses</th>
<th>Percent</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>Very familiar</td>
<td>95%</td>
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<tr>
<td>Familiar</td>
<td>5%</td>
<td>1</td>
</tr>
<tr>
<td>Not very familiar</td>
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<td>0</td>
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<tr>
<td>Totals</td>
<td>100%</td>
<td>21</td>
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</tbody>
</table>
Polling Before and After Trainings

- Most Important Issues

8.) What issues are you most important to you as they relate to Complete Streets? (choose top 3) (Multiple Choice - Multiple Responses)

<table>
<thead>
<tr>
<th>Responses</th>
<th>Percent</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>Safety</td>
<td>28%</td>
<td>16</td>
</tr>
<tr>
<td>Mobility</td>
<td>14%</td>
<td>8</td>
</tr>
<tr>
<td>Cost</td>
<td>11%</td>
<td>6</td>
</tr>
<tr>
<td>Redevelopment and/or development opportunities</td>
<td>7%</td>
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<tr>
<td>Liability</td>
<td>7%</td>
<td>4</td>
</tr>
<tr>
<td>Traffic impacts/congestion</td>
<td>7%</td>
<td>4</td>
</tr>
<tr>
<td>Quality of life/environment</td>
<td>18%</td>
<td>10</td>
</tr>
<tr>
<td>Transportation choices/equity</td>
<td>7%</td>
<td>4</td>
</tr>
<tr>
<td>Totals</td>
<td>100%</td>
<td>57</td>
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</tbody>
</table>

Health 2%
• Statewide trainings led to policies adopted all over the state
• Bike Lanes
• Head-Out (Back-In) Angled Parking
• Typical Layout
• Typical Layout
• Typical Layout

**TYPICAL DIMENSIONS FOR HEAD-OUT ANGLED PARKING**
• Typical Layout
HEAD OUT ANGLED PARKING - DEMO
1. **What are Shared Lane Markings?**
   Shared Lane Markings are symbols painted in the roadway to indicate a shared lane environment for bicyclists and motorists.

2. **How do Shared Lane Markings benefit bicyclists?**
   Shared Lane Markings reinforce the legitimacy of bicycle riding on the street and alert motorists to the presence of bicyclists. Shared Lane Markings reduce the incidence of wrong-way bicycling and provide a visual reference for bicyclists to position themselves within the travel lane, reducing the chance of conflict or impact with doors opening from parked cars.

3. **How do Shared Lane Markings benefit motorists?**
   Shared Lane Markings alert motorists to the positioning bicyclists are likely to occupy within the traveled way and encourage safe passing of bicyclists.
4. **Do Shared Lane Markings differ from Bicycle Lanes?**
   Yes. Shared Lane Markings indicate a *shared* travel space for bicyclists and motorists. Bicycle Lanes designate an *exclusive* space for bicyclists adjacent to motor vehicle traffic. The symbols used and typical configuration of Shared Lane Markings and Bicycle Lanes differ as depicted to the right.

5. **Is more information available?**
   Yes. Shared Lane Markings are a single tool in a vast effort to create *Complete Streets* that safely accommodate all modes of travel. Additional resources are available at:
   - [http://njbikeped.org/](http://njbikeped.org/)
   - [http://nacto.org/](http://nacto.org/)
   - [http://www.pedbikeinfo.org/](http://www.pedbikeinfo.org/)
Borough of Bay Head
Complete Streets
Bicycle & Pedestrian Plan
Bay Head – CS Bike & Ped Plan
Network of facilities

Legend

A  Painted Intersection
B  Neighborhood Traffic Circle
C  Curb Extension with Bicycle Forward Stop Bar
D  Bicycle Forward Stop Bar
E  Partial Closure
F  Speed Humps
CONCEPTS – CONTRA FLOW BIKE LANE

- East Ave
CONCEPTS – CONTRA FLOW BIKE LANE

• East Ave

PROPOSED IMPROVEMENTS

Cross Section

Looking South

<table>
<thead>
<tr>
<th>Sidewalk</th>
<th>Contraflow Bike Lane</th>
<th>Shared Lane</th>
<th>Parking</th>
<th>Sidewalk</th>
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</thead>
<tbody>
<tr>
<td>4’</td>
<td></td>
<td>14’</td>
<td>8’</td>
<td>4’</td>
</tr>
<tr>
<td>6’</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>28’</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
CONCEPTS — CONTRA FLOW BIKE LANE

• Demo – Duct Tape
CONCEPTS – ADVISORY BIKE LANE

- Osborne Ave – County Route 2
CONCEPTS – ADVISORY BIKE LANE

• Osborne Ave – County Route 2
Camden – Circuit Trails Plan

Legend

- **Existing, The Circuit**
- **2015-2016 Buildout, The Circuit**
- **Future Buildout, The Circuit**
- **Existing, Camden GreenWay**
- **2015-2016 Buildout, Camden GreenWay**
- **Future Buildout, Camden GreenWay**
COOPERS FERRY PARTNERSHIP

- Getting facilities in the ground
- CS Implementation!!
RBA

- CS Training
- Sea Bright
- Sharrow Flyers
- Bay Head
- Camden